# **Portable display**



### monitor.vipas@gmail.com

[Please contact our email when you meet any problem]

V3.6-US-BW-HG

### Service

### Trouble connecting with the monitor? Monitor arrived damaged? Don't know how to use our monitor? Any other problem with our monitor?

### **Please Contact:**

Sorry for the problem caused by our product. If the monitor you received damaged or you can't connect it successfully Don't worry, we will solve the problem for you.



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# Adjustable Kickstand





# Introduction

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#### **Power Button/OSD Menu Button**

Open the OSD Menu. Short press to turn on the monitor or hold for 3 seconds to turn off the monitor.



#### Working indicator

It is red when the monitor is not functioning and blue when it is functioning.



#### **Up Button**

Up Button when it is in OSD menu or Volume botton.



#### **Down Button**

Down button when it is in OSD menu or Brightness button.



#### Signal Button/Return Button

Choose connection signal or Return button when it is in OSD menu.



#### 3.5mm Audio Qutport

Headsets, speakers or digital audio equipment extension interface.



# Introduction

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#### **Full-featured USB-C Port**

Power supply and audio/video signal transmission(Need output devices with full-featured USB-C port).



#### **Mini-HDMI Port**

Audio/video signal transmission.



### **Connection to WINDOWS MIRCAST**

1.Ensure that the connected device has turned on WiFi.

2.Press the Win 🗮 +K keys simultaneously.

3.Select ""PM-XXXXX"" from the device list.

Note: You can find the device number on the startup page, as shown in the picture below.



Please connect external power supply when the monitor indicates low battery.

### **Connection to ANDROID MIRCAST**

Motorola, Samsung, Google, OnePlus, LG, etc

- 1.Ensure that the connected device has turned on WiFi.
- 2.Swipe down the notification panel and expand the Quick Settings.
- 3.Select Tap Cast/Smart View/Screen Share. 🥅
- 4.Select "PM-XXXXX" from the device list.



Please connect external power supply when the monitor indicates low battery.

### **Connection to MACOS AIRCAST**

1.Ensure that the connected device has turned on WiFi.

2.Click the 🗬 on the menu bar.

3.Choose C Screen mirroring.

**4.Select "PM-XXXXX" from the device list.** 

Note: You can find the product device number on the product startup page, as shown in the picture below.

Note: If it needs a password, enter 1234.



Please connect external power supply when the monitor indicates low batter

### **Connection to IOS AIRCAST**

- 1.Ensure that the connected device has turned on WiFi.
- 2.Swipe down from the top-right corner to open Control Center.
- 3.Choose C Screen mirroring.
- 4.Select "PM-XXXXX" from the device list.

Note: If it needs a password, enter 1234.



Please connect external power supply when the monitor indicates low batter.

### **USB-C** Laptop



Please connect external power supply when the monitor indicates low battery.

**Note:** Please ensure that your device port supports full functionality output.

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### **HDMI** Laptop



Please connect external power supply when the monitor indicates low battery.

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### **Other Devices(HDMI)**



Please connect external power supply when the monitor indicates low battery.

# Phone(USB-C)





It is recommended to connect a power cord when connecting to a mobile phone.

#### Note:

1. When connecting with your cell phone, please make sure that the USB-C port of your cell phone supports signal output, otherwise it is not compatible with the monitor.

2. If your iPhone is an iPhone 14 and earlier models, A lightning to HDMI adapter and HDMI to Mini HDMI cable are required for connecting with an Apple phone.



# **Gravity Sensor Auto-Rotation**

The product has a gravity sensor auto-rotation function, which can detect the placement of the device based on the built-in gravity sensor and change the display direction of the screen accordingly, supporting rotation in four directions.



landscape mode

portrait mode

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### **Multiple-Display Setting for Windows**

Right-click the desktop and select either Screen Resolution (Windows 7/8) or Display Settings (Windows 10). You can also use hotkey of Windows # + P (Windows 7/8/10).

**Duplicate & Extend Mode Setting:** Click the Multiple displays drop-down list, and then select Extend/Duplicate to project on to monitor.

Note: If you cannot see the additional monitor listed, click Detect. If does not work, please check if your laptop/PC has this function or there is a problem with the connection to the portable monitor.



Change the appearance of your display	
	st Xy
Digplay: 112. Multiple Monitors • Berolution: 1440 × 900 •	
Onertation: Landscape   Multiple displays: Opplicate these displays   Dyslicate these displays  This is currently you, filtered these displays  Advanced  Advanced	settings
Connect to a project Show deaktop only on 2 jup P) Make text and other items larger or smaller What display settings should I choose?	



Windows7

#### **Multiple-Display Setting for Mac**

Choose Apple menu > System Preferences, then click Displays.

Click the Arrangement tab.

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3

To change the position of a display, drag it to the desired position. A red border appears around the display as it is movable.

	Display	Arrangement	Color	Night Shift	
To rearrance the disela	ivs. drag them t	o the desired positi	ion.		
To relocate the menu b	ar, drag it to a c	lifferent display.			
	-				
Mirror Displays					
Mirror Displays					



### **Speaker Setting**



Click speaker button in the lower right corner.



Select laptop or monitor to use to play the sound (the monitor plays the sound by default).



For a better experience, please set the laptop to play sound or use headphones with 3.5mm headphone jack of the monitor.





#### **OSD (On Screen Display) Menu**

(Some settings may be different because of the update).

			BRIGHTNESS	100%
BRIGHTNESS IMAGE	*	BRIGHTNESS	-	10
COLOR TEMP.		ECO	•	STANDARD
OSD SETTING RESET	<u>ب</u>	DCR SHARPNESS		OFF
MISC.	¢°.			

Press the OSD menu button to turn on the OSD menu.

- Press the up or down button to control the cursor on the menu.
- 3 Press the OSD menu button again to confirm the cursor on the menu.
- 4 Press the Return Button to go back to the upper page.





BRIGHTNESS	Adjust the brightness of display.
CONTRAST	Adjust the dierence in color and light between parts of an image. If the contrast is high, the screen will be sharp and sticky. The image quality will be clear.
ECO	Adjust the applicable scene.
DCR	Select ON or OFF to enable or disable dynamic contrast ratio function. When the dynamic contrast is ON, the brightness and contrast values cannot be changed.
SHARPNESS	Adjust the sharpness of graphics.







ASPECT	Adjust the proportional relationship between the width and height of the display. Recommend to set it at WIDE.
COLOR TEMP	Adjust the screen color temperature.
RED/GREEN/BLUE	Adjust the brightness of the RGB colors.



		OSD SETTING	· · · · · · · · · · · · · · · · · · ·	100%
	LANGUAGE OSD H. POS. OSD V. POS.			100 100
<b>S</b>	OSD T IMER			0

LANGUAGE	Choose the OSD Menu interface language, default is English.
OSD H.POS./ OSD V.POS	Adjust the horizontal/vertical position of the OSD Menu.
OSD TIMER	Adjust the time the OSD Menu display on the screen.
TRANSPARENCY	Adjust the transparency of the OSD menu.





RESET	Reset all the items to factory defaults.
HDR MODE	After open the HDR MODE, the display will show wider range of colors and contrast. It will be more realistic.
SIGNAL SOURCE	Choose signal sources Typc C 1 or Typc C 2 or HDMI.
LOW BLUE LIGHT	Reduce blue light and protect the eyes.
VOLUME	Adjust the display volume.



# FAQ

Question	Possible Solution
Is it normal for the lower left corner of the back of the product to heat up during use?	•It is a normal phenomenon of product operation, and there is no need to worry about slight heating. If the product overheats, please stop using it and wait for the product to dissipate heat.
When setting portrait orientation, the screen cannot fill the entire screen.	•Due to the gravity sensing function of the product, it prioritizes displaying the gravity sensing effect when viewed vertically. Thank you for your understanding. We are continuing to upgrade and optimize this feature.
Sometimes there may be delays in automatic rotation.	•The product transmits signals wirelessly, and there may be occasional delays or disconnections due to network speed and the transmission speed of your device itself.
The situation where the connection is disconnected and then reconnected.	•The product transmits signals wirelessly, and there may be occasional delays or disconnections due to network speed and the transmission speed of your device itself.
The connection was unsuccessful when wireless connection to devices	<ul> <li>Please check if the device signal input source is selected as MIRACAST.</li> <li>Please restart our wireless monitor and connect again. If it still cannot work, please fully restart your device (Click the "Restart" in the menu of your device) and connect again. If you still have problem, please feel free to contact us at any time.</li> </ul>



# FAQ

Question	Possible Solution
Can't connect when wired connection to devices	<ul> <li>Please check that the monitor and the computer are in the "ON" mode.</li> <li>Please check that cable is properly connected in monitor and the computer when wired connection to devices.</li> <li>Please check that it is connected to a full featured USB-C port or connect HDMI port to get audio and video transmission when wired connection to devices.</li> <li>Please check if the product has battery or low battery. If so, please use a power cord to provide additional power input to the product.</li> <li>Please connect the monitor with other available devices to check if it can work.</li> <li>If it still can't connect, please contact our support team.</li> </ul>
Can't adjust brightness/ volume	<ul> <li>Please check that HDR mode is turned off and Scene(ECO)</li> <li>Mode is not adjusted(Stay in "Standard Mode").</li> </ul>
The screen flickers in various colors when starting up.	<ul> <li>Press the power button. After led turns red, press it for 3s to turn on the monitor again.</li> </ul>



# FAQ

Question	Possible Solution
Power LED is not ON.	<ul> <li>Please make sure that the monitor is connect with a 30W+ power source or full function USB-C port of your device. when wired connection to devices.</li> </ul>
	<ul> <li>Please hold the power button for 3s to check if the monitor is in the "ON" mode.</li> <li>Please check if the USB cable is properly connected to the monitor and the power adapter.</li> </ul>
Shows "No Signal" "Power Saving" after a certain period of time.	<ul> <li>Please check if your device work.when wired connection to devices.</li> <li>Please check if the cable is loose, re-plug them and make surethey are connected correctly when wired connection to devices.</li> <li>Please replace the cable with a new one and see if the samething happens when wired connection to devices.</li> <li>Please check that connect full featured USB-C port or connect HDMI port to get audio and video transmission when wired connection to devices.</li> </ul>
Screen image bounces or a wave pattern is present in the image.	<ul> <li>Please check the USB cable is properly connected.</li> <li>Move electrical devices that may cause electrical interference.</li> </ul>
Any other problem.	• Please contact our support team as soon as you meet problem.



# Service Support

Dear Customer. Thank you for choosing portable monitor! If you still have any problem, please feel free to contact us. We stand by our products and guarantee your satisfaction.



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#### FCC Warnning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1)This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

#### **ISED Statement**

- English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

- French:Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

(1) Cet appareil ne doit pas causer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 0cm between the radiator & your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 0 cm entre leradiateur et votre corps.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

L'appareil destiné à fonctionner dans la bande 5150-5250 MHz est uniquement destiné à une utilisation en intérieur afin de réduire le potentiel d'interférences nuisibles aux systèmes mobiles par satellite cocanaux.